

Waste Management of North America, Inc.

Northeast Region Office Environmental Management Department 1121 Bordentown Road Morrisville, Pennsylvania 19067 215/736-2000 FAX: 215/736-0518

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March 23, 1993

U.S. Environmental Protection Agency, Region III 841 Chestnut Building Philadelphia, Pennsylvania 19107

Attn:

Sherry Gallagher (3HW23)

Subject:

10/92 Methodologies

Dear Sherry,

As discussed in our March 19, 1992 telephone conversation, USEPA has published revisions to the 6/91 methods for Low Concentration Organics. The revision (10/92 SAM) was dated 10/92.

The 10/92 SAM involves several programming changes to allow for the minor differences in reporting forms and some QA/QC enhancements (widening of the LCS limits for some SVOC and Pesticides and the surrogate limits for Pesticides). CompuChem's March 19, 1992 letter (enclosed) outlines the difference between the 6/91 SOW and the 10/92 SOW.

The EM400 sample taken on March 22, 1993 is being analyzed using the 10/92 SOW. CompuChem cannot provide rapid turnaround if the 6/91 SOW is utilized due to the reprogramming required. Should you desire 6/91 analysis on the EM400 sample, the results will not be included in the Draft RI report due May 21, 1993.

Please inform me if you concur with our course of action.

Representing SCA Services of Pennsylvania,

Glen Schultz

Project Manager



FAX TRANSMITTAL

Waste Management of North America, Inc. Environmental Management Department 1121 Bordentown Road Morrisville, PA 19067 215/736-2000 FAX: 215/736-0518

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ORATORIES, INC. P.O. Box 12652 3308 Chapel Hill/Nelson Highway Research T angle Paik, NC 2"709 (919) 549-8253

March 19, 1993

Ms. Lori Hendel Golder Associates 305 Fellowship Road Mt. Laurel, NJ 08054

SUBJECT: 6/91 SOW vs. 10/92 SOW

Dear Ms. Hendel,

The 10/92 SAM was issued to update the 6/91 SAM document to support two SAS projects for the Agency. Include 1 are Table 1 and Table 2 which provide revised control limit; for the semivolatile LCS and for certain pesticide parameters, respectively. Therefore, the semivolatile and pesticide LCS forms needed to be updated with the new windows. The surrogate forms also needed to be updated.

The 10/92 revision also requires the storage blank to be delivered. For volatiles it also specifies method and instrument blanks to be delivered. The method blank is our shift blank and the instrument blank is a cleanur blank and is required to be analyzed after samples containing certain specific levels of analytes.

If you have any questions or need further information do not hesitate to contact me at (800)-833-5097 extension 6427.

Sincerely,

Rodney & Raimonde

Accounts Administrations

cc: S. Bass CCL

M. Pearce CCL

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TABLE I
REVISED CONTROL LIMITS FOR SEMIVOLATILE LCS

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COMPOUNDS IN LCS	LOWER WINDOW	UPPIR WINDOW
PHENOL	40	120
BIS(2-CHLOROETHYL) ETHER	50	110
2-CHLOROPHENOL	50	110
N-NITROSODI-N-PROPYLAMINE	30	110
HEXACHLROETHANE	20	110
ISOPHORONE	50	110
1,2,4-TRICHLOROBENZENE	40	100
NAPTHALENE	30	110
4-CHLROANILINE	10	120
2,4,6 TRICHLOROPHENOL	40	120
2,4 DINITROTOULENE	30	120
DIETHYLPHTHALATE	50	120
n-nitrosodiphenylamine	30	110
HEXACHLOROBENZENE	40	120
Benzo (A) Pyrene	50	120

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TABLE II
REVISED CONTROL LIMITS FOR PESTICIDE:

COMPOUND	QC PARAMETER	LOWER WINDOW	PPEL WINDOW
endosulfan Sulfate	LCS	50	3 20
TETRACHLORO-M- XYLENE	SURROGATE	30	:1 50
DECACHLOROBIPH ENYL	SURROGATE	30	/50